



Figure S1. IFN- α down-regulates COX-2 expression in a time- and dose-dependent manner. **(A)** 5637 cells were treated with IFN- α (2×10^4 U/mL) and the COX-2 expression level was estimated at specific time points. **(B)** 5637 cells were treated with various concentrations of IFN- α for 24 h and the COX-2 expression level was estimated.